BOOK 124

HE Sweater Story

ART ROOM
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DESIGN
No. 1161

PRICE
10 CENTS

CHADWICK'S RED HEART WOOL YARNS

CHADWICK'S RED HEART WOOL YARNS

Fashion experts say: "It's a hand-knit season." For street, for campus, for town or country, it's smart to wear sweaters!

And smarter still to make them of Chadwick's Red Heart Wool Yarns: — from soft Shetland to sturdy Knitting Worsted, you'll find these yarns a happy choice — fine in finish, lasting in beauty — styled in fashion's best colors!

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Bear Cub Twins

No. 1156

ART ROOM
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DIRECTIONS ON NEXT PAGE

Bear Cub Twins . . . No. 1156

Illustrated on page 3

PULLOVER No. 1156-A SIZE 16

MATERIALS: Chadwick's Red Heart Shetland Floss, 7 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 1 (2½ mm. size) and 1 pair No. 3 (3 mm. size).
1 double-pointed knitting pin.

MEASUREMENTS AFTER BLOCKING: Bust — 35½ inches. Length from top of shoulder — 21½ inches. Length of sleeve, underarm seam—4½ inches.

GAUGE: (Pattern) 22 sts make 3 inches; 9 rows make 1 inch.

BACK. Starting at bottom, with No. 1 needles cast on 117 sts and work in ribbing of k 1, p 1, for 4 inches, increasing 10 sts at equal distances apart on last row (127 sts). Change to No. 3 needles and work as follows: **1st row:** * (P 1, k 1) twice, k 9, (p 1, k 1) twice, k 5. Repeat from * 4 more times, (p 1, k 1) twice, k 9, (p 1, k 1) twice. **2nd row:** * (K 1, p 1) twice, p 9, (k 1, p 1) twice, p 5. Repeat from * 4 more times, (k 1, p 1) twice, p 9, (k 1, p 1) twice. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** * (P 1, k 1) twice; then make a braid st (to make a braid st, slip next 3 sts onto the extra, double-pointed needle, and hold in back of work; k next 3 sts, bring sts on extra needle to front of work, k next 3 sts, then k the sts on extra needle); (p 1, k 1) twice, k 5. Repeat from * 4 more times, (p 1, k 1) twice, make a braid st, (p 1, k 1) twice. **6th to 16th rows incl:** Repeat 2nd and 1st rows alternately. The last 12 rows (5th to 16th rows incl.) constitute the pattern. Work in pattern until piece measures 12½ inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 97 sts remain. Work straight until piece measures 6 inches from 1st row of armhole shaping. To shape shoulders, bind off 8 sts at beginning of each row until 33 sts remain. Bind off.

FRONT. Work as for Back until piece measures 5 inches from 1st row of armhole shaping. On next row, work in pattern across 1st 42 sts, bind off next 13 sts (thus starting neck shaping), work across remaining 42 sts. Hereafter work over these last 42 sts only, decreasing 1 st at neck edge every row 10 times; at the same time, when piece measures 6 inches from 1st row of armhole shaping, shape shoulder by binding off 8 sts at armhole edge every other row 4 times. Attach yarn at opposite side of neck edge, and work to correspond.

SLEEVES. Starting at bottom, with No. 1 needles cast on 83 sts and work in ribbing for 1 inch. Change to No. 3 needles and work in pattern as for Back for 1 inch. Then increase 1st at both ends of next row and every 6th row thereafter until there are 89 sts on needle. Work straight until piece measures 5 inches in all. To shape top of sleeve, bind off 3 sts at beginning of each of next 2 rows. Then dec. 1 st at both ends of each row until 9 sts remain. Bind off.
Sew up one shoulder seam. Holding right side of work toward you, with No. 1 needles pick up 102 sts all around neck edge, and work in ribbing for ¾ inch. Bind off loosely. Sew up other shoulder seam. Sew up underarm seams. Sew up sleeve seams, and sew sleeves in.

CARDIGAN No. 1156-B SIZE 16

MATERIALS: Chadwick's Red Heart Shetland Floss, 10 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 1 (2½ mm. size) and 1 pair No. 3 (3 mm. size).
1 double-pointed knitting pin.
7 buttons.

MEASUREMENTS AFTER BLOCKING: Bust — 36 inches. Length from top of shoulder—21½ inches. Length of sleeve, underarm seam—20 inches.

GAUGE: (Pattern) 22 sts make 3 inches; 9 rows make 1 inch.

BACK. Starting at bottom, with No. 1 needles cast on 117sts and work in ribbing of k 1, p 1, for 4 inches, increasing 10 sts at equal distances apart on last row (127 sts). Change to No. 3 needles and work as follows: **1st row:** * (P 1, k 1) twice, k 9, (p 1, k 1) twice, k 5. Repeat from * 4 more times, (p 1, k 1) twice, k 9, (p 1, k 1) twice. **2nd row:** * (K 1, p 1) twice, p 9, (k 1, p 1) twice, p 5. Repeat from * 4 more times, (k 1, p 1) twice, p 9, (k 1, p 1) twice. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** * (P 1, k 1) twice; then make a braid st (to make a braid st, slip next 3 sts onto extra, double-pointed needle, and hold in back of work; k next 3 sts, bring sts on extra needle to front of work, k next 3 sts, then k sts on extra needle); (p 1, k 1) twice, k 5. Repeat from * 4 more times, (p 1, k 1) twice, make a braid st, (p 1, k 1) twice. **6th to 16th rows incl:** Repeat 2nd and 1st rows alternately. The last 12 rows (5th to 16th rows incl.) constitute the pattern. Work in pattern until piece measures 12½ inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 97 sts remain. Work straight until piece measures 6½ inches from 1st row of armhole shaping. To shape shoulders, bind off 8 sts at beginning of each row until 33 sts remain. Bind off.

RIGHT FRONT. Starting at bottom, with No. 1 needles cast on 60 sts and work in ribbing for 4 inches, making a buttonhole 3 sts in from front edge after the 1st inch and every 3 inches thereafter until 6 buttonholes in all are made (to make a buttonhole, on one row bind off 4

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ART ROOM
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SIZE 16

Gazelle . . . No 1159

MATERIALS: Chadwick's Red Heart Sports Yarn, 8 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 2 (2¾ mm. size) and 1 pair No. 4 (3½ mm. size).
Milward's steel crochet hook No. 2.
4 buttons.

MEASUREMENTS AFTER BLOCKING: SIZE 16 Bust—35½ inches. Length of sleeve, underarm seam, 4½ inches.

GAUGE: With No. 2 needles—8 sts make 1 inch; 10 rows make 1 inch. With No. 4 needles—6 sts make 1 inch; 8 rows make 1 inch.
Blouse is made in 4 individual pieces which are then sewed together.

BACK OF BODY. Starting at bottom with No. 2 needles, cast on 100 sts and work in ribbing of k 2, p 2, for 5 inches. Change to No. 4 needles and work as before until piece measures 9½ inches. Then, continuing with ribbing, dec. 1 st at both ends of each row until all sts have been worked off (thus forming point at center).

FRONT OF BODY. Work exactly as for Back.

SLEEVE-YOKE. Starting at bottom of sleeve with No. 2 needles, cast on 100 sts and work in ribbing of k 1, p 1, for ¾ inch. Then work across 1st 40 sts, inc. 1 st in each of next 20 sts, work across remaining 40 sts (120 sts). Change to No. 4 needles and work in

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Pine Needles . . . No. 1163

SIZE 16

MATERIALS: Chadwick's Red Heart Baby Wool, 5 balls (1 oz. balls).

Milward's Phantom Knitting Pins, 1 pair No. 1 (2½ mm. size) and 1 pair No. 2 (2¾ mm. size).

An 8-inch slide fastener.

MEASUREMENTS AFTER BLOCKING: Bust—36 inches. Length from top of shoulder—19 inches. Length of sleeve, underarm seam—4 inches.

GAUGE: 17 sts make 2 inches; 11 rows make 1 inch.

BACK. Starting at bottom, with No. 1 needles cast on 156 sts. **1st row:** K 2, p 2, * k 4, p 2. Repeat from * across, ending with k 2. **2nd row:** P 2, k 2, * p 4, k 2. Repeat from * across, ending with p 2. Repeat these 2 rows alternately for 4 inches. **Next row:** With No. 2 needles k 4; with No. 1 needles continue in ribbing as before to within last 4 sts; with No. 2 needles k 4. **Following row:** With No. 2 needles p 4; continue in ribbing to within last 4 sts; with No. 2 needles p 4. **Next row:** With No. 2 needles k 8; with No. 1 needles continue in ribbing to within last 8 sts; with No. 2 needles k 8. **Following row:** With No. 2 needles p 8, continue in ribbing to within last 8 sts; with No. 2 needles p 8. Hereafter continue in this manner, always changing 4 sts at both sides of every other row to stockinette st, until all sts are in stockinette st. Then, using No. 2 needles only, work straight until piece measures 9 inches in all.

TO SHAPE ARMHOLES: Bind off 7 sts at beginning of each of next 4 rows. Then dec. 1 st at end of each row until 118 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping. To shape shoulders, bind off 4 sts at beginning of each row until 46 sts remain. Bind off.

FRONT. Work exactly as for Back until 32 sts at each side are changed to stockinette st. Hereafter use No. 1 needles for ribbing, and No. 2 needles for stockinette st. **Next row:** Work in stockinette st across 1st 32 sts; work across next 92 sts in ribbing; work in stockinette st across remaining 32 sts. Repeat this row 20 more times. **Following row:** Work 32 sts in stockinette st, and next 32 sts in ribbing; then work 4 sts in stockinette st; next 20 sts in ribbing; 4 sts in stockinette st; 32 sts in ribbing; 32 sts in stockinette st. **Next row:** 32 sts in stockinette st; 32 sts in ribbing; 4 sts in stockinette st; 12 sts in ribbing; 4 sts in stockinette st; 32 sts in ribbing; 32 sts in stockinette st. Continue in this manner until the center 28 sts are changed to stockinette st. On next row, work in pattern across 1st 78 sts, turn (thus starting center front opening). Work over these 78 sts only, increasing 1 st in center stockinette st section every 10th row 12 times in all; but, when piece measures 9 inches, shape armhole as follows: Starting at underarm, bind off 7 sts every other row twice, and dec. 1 st every other row 5 times. Continuing with increases, work

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Wood Violet . . . No. 1164

SIZE 16

MATERIALS: Chadwick's Red Heart Baby Wool, 4 balls (1 oz. balls).

Milward's Phantom Knitting Pins, 1 pair No. 3 (3 mm. size) and 1 pair No. 5 (4 mm. size).

3 small buttons.

MEASUREMENTS AFTER BLOCKING: Bust—36 inches. Length from top of shoulder—18 inches. Length of sleeve, underarm seam—4 inches.

GAUGE: 7 sts make 1 inch; 8 rows make 1 inch.

BACK. Starting at bottom, with No. 3 needles cast on 90 sts and work in ribbing of k 1, p 1, for 3 inches. Change to No. 5 needles and k across, increasing 10 sts at equal distances apart (100 sts). Hereafter work in stockinette st (p 1 row, k 1 row), increasing 1 st at both ends of every 10th row until there are 112 sts on needle. Work straight for 2 inches.

TO SHAPE ARMHOLES: Bind off 7 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 84 sts remain, ending with a p row. Then work as follows: **1st row:** K 1, p 1; (k 3, p 5) 4 times; k 13, turn (thus starting center back opening). **2nd row:** K 10; (p 3, k 5) 4 times; p 3, k 2. **3rd row:** K 1, p 1; * place yarn at back of work, insert right-hand needle as if to p through next st, k the 2nd st and draw it off left-hand needle, insert needle through 1st st as if to p and k the 3rd st in the same manner; then drop 1st st from left-hand needle (thus a cross st is made); p 5. Repeat from * 3 more times, make another cross st, k 10. **4th row:** K 10; (p 1, 0, p 1, k 5) 4 times; p 1, 0, p 1, k 2. **5th row:** K 1, p 1; (k 1, 0, sl the 0 of previous row as if to p, k 1, p 5) 4 times; k 1, 0, sl 0 as if to p, k 11. **6th row:** K 10; (p 1, p two 0's tog., p 1, k 5) 4 times; p 1, p two 0's tog., p 1, k 2. **7th row:** K 1, p 1; (k 3, p 5) 4 times, k 13. **8th row:** K 10; (p 3, k 5) 4 times; p 3, k 2. The last 6 rows (3rd to 8th rows incl.) constitute the pattern. Work in pattern, making a buttonhole 4 sts in from center back edge on next row and every 2 inches thereafter until 3 buttonholes in all are made (to make a buttonhole, on one row bind off 2 sts; on next row, cast on 2 sts to replace those bound off). Work straight until piece measures 7 inches from 1st row of armhole shaping. To shape shoulder, starting at armhole edge, bind off 7 sts every other row 4 times. Bind off remaining sts. Break off. Cast on 10 sts and, starting at base of center back opening, work across remaining 37 sts to correspond, omitting buttonholes.

FRONT. Work exactly as for Back until there are 112 sts on needle. Work 1 inch straight. With right side of work toward you, work in pattern as follows: **1st row:** K 46, p 2, k 3, p 10, k 3, p 2, k 46. **2nd row:** K 1, p 45, k 2, p 3, k 10, p 3, k 2, p 45, k 1. **3rd row:** K 46, p 2, make a cross st, p 10, make another cross st, p 2, k 46. **4th row:** K 1, p 45, k 2, p 1, 0, p 1, k 10, p 1, 0, p 1, k 2, p 45, k 1. **5th row:** K 46, p 2, k 1, 0,

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Of baby-fine Chadwick's Red Heart Baby Wool — these two charming sweaters are young in line and detail.

above
PINE NEEDLES No. 1163

below
WOOD VIOLET No. 1164

Tortoise . . . No. 1165

SIZE 16

MATERIALS: Chadwick's Red Heart Knitting Worsted, 9 2-oz. skeins or 5 4-oz. skeins.
Milward's Phantom Knitting Pins, 1 pair No. 4 (3½ mm. size) and 1 pair No. 6 (4¼ mm. size). A double-pointed knitting pin.

MEASUREMENTS AFTER BLOCKING: Width around underarm — 40 inches (allowing for underclothes). Length from top of shoulder — 21½ inches. Length of sleeve, underarm seam — 18 inches.

GAUGE: (Pattern) 13 sts make 2 inches; 7 rows make 1 inch.

BACK. Starting at bottom, with No. 4 needles cast on 100 sts and work in ribbing of k 1, p 1, for 4 inches (if a cuff waistband is desired, work ribbing for 8 inches, for which 2 additional skeins will be required), increasing 24 sts at equal distances apart on last row (124 sts). Change to No. 6 needles and work in pattern as follows: **1st row:** (Right side of work) P 18, * k 2, p 4, k 2, p 12. Repeat from * 3 more times, k 2, p 4, k 2, p 18. **2nd row:** K 18, * p 2, k 4, p 2, k 12. Repeat from * 3 more times, p 2, k 4, p 2, k 18. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** P 18, * make a circle st (to make a circle st, slip next 6 sts onto extra, double-pointed needle, and hold in back of work; k 2, slip 4 sts from extra needle back onto left hand needle and hold extra needle in front of work; p 4, then k the 2 sts on extra needle); p 12. Repeat from * 3 more times, make a circle st, p 18. **6th to 14th rows incl:** Repeat 2nd and 1st rows al-

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Zebra . . . No. 1167

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SIZE 16

MATERIALS: Chadwick's Red Heart Sports Yarn, 12 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 5 (4 mm. size), and 1 pair No. 3 (3 mm. size).

MEASUREMENTS AFTER BLOCKING: Bust — 36 inches. Length from top of shoulder — 22 inches. Length of sleeve, underarm seam — 18 inches.

GAUGE: 8 sts make 1 inch; 10 rows make 1 inch.

BACK. Starting at bottom, with No. 5 needles cast on 120 sts and work in ribbing of k 1, p 1, for 6 rows. **7th row:** K 2, * (k 3 sts tog. but, before slipping the sts off left-hand needle, k the 1st and 2nd sts once more; then sl the 3rd st off left-hand needle; k 1) 3 times, p 2, k 1. Repeat from * across, ending with (k 3 tog., k 1st and 2nd sts once more, sl 3rd st off, k 1) 3 times, k 1. **8th row:** * K 1, (p 3, sl 1) 3 times, p 1, k 1. Repeat from * across. **9th row:** K 4, (k 3 tog., k 1st and 2nd sts once more, sl 3rd st off, k 1) twice, k 2, p 1, * p 1, k 3, (k 3 tog., k 1st and 2nd sts once more, sl 3rd st off, k 1) twice, k 2, p 1. Repeat from * across, ending with (k 3 tog., k 1st and 2nd sts once more, sl 3rd st off, k 1) twice, k 3. **10th row:** * K 1, p 2, (p 3, sl 1) twice, p 3, k 1. Repeat from * across. The last 4 rows (7th to 10th rows incl.) constitute the pattern. Repeat these 4 rows until piece measures 4½ inches in all. Then, continuing in pattern, inc. 1 st at both ends of next row and every 6th row thereafter

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Jiffy Knit . . . No 1157

This bright pullover will flash right off your knitting needles, — because it is done in such an easy stitch, — because it is made with smooth fast-knitting Germantown Zephyr yarn.

MATERIALS: Chadwick's Red Heart Germantown Zephyr, 5 balls (1 oz. balls) for size 14, 7 balls for size 16, and 9 balls for size 18. If ½ oz. balls are used, buy twice the amount specified.
Milward's knitting pins, 1 pair No. 4 (3½ mm. size) and 1 pair No. 9 (5¼ mm. size).

MEASUREMENTS AFTER BLOCKING:

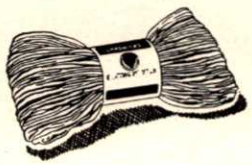
Sizes	14	16	18
Bust	33″	35″	37″
Length from top of shoulder	19″	19½″	20½″
Length of sleeve, under-arm seam	3½″	4″	4½″

GAUGE: (Before blocking) 3 V sts make 1 inch; 4 rows make 1 inch.

Pattern Stitch. 1st row: * P 2 tog., 0 (yarn over). Repeat from * across, ending with p 2 tog. **2nd row:** K the 1st st, * drop the 0, k the next st. Repeat from * across (there will be ½ as many sts as on 1st row). **3rd row:** * Pick up the st of previous row and k it, p the next st on needle. Repeat from * across (same number of sts as on 1st row).

Sizes	14	16	18
BACK. With No. 4 needles cast on	84 sts	90 sts	96 sts
Work ribbing of k 1, p 1, for	3½"	3½"	4"
Inc. across next row	10 sts on all sizes		
Change to No. 9 needles; work in pattern for	9" on all sizes		
Shape armholes—bind off at beg. of next 2 rows	5 sts on all sizes		
Dec. 1 st at end of each row until	78 sts	84 sts	90 sts remain
Work straight until armhole measures	4½"	5"	5½"
Change to No. 4 needles; work in ribbing for	2" on all sizes		
Bind off.			
FRONT.	Same as Back.		
SLEEVES. With No. 4 needles cast on	60 sts	66 sts	72 sts
Work in ribbing for	1½" on all sizes		
Inc. across next row	20 sts on all sizes		
Change to No. 9 needles; work in pattern for	2"	2½"	3"
To shape top, bind off at beg. of next 2 rows	8 sts on all sizes		
Dec. 1 st at end of each row until	42 sts	48 sts	54 sts remain
Bind off 3 sts at beg. of each row until	18 sts	24 sts	30 sts remain
Bind off.	all sizes		

Sew up underarm and shoulder seams, leaving an opening at center large enough for head to go through. Sew up sleeve seams and sew sleeves in, easing in extra fullness across center 3 inches at shoulder.



Tortoise . . . . . No. 1165

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ternately. The last 10 rows (5th to 14th rows incl.) constitute the pattern. Work in pattern until 5 circle st rows have been completed. Then repeat only the 2nd and 1st rows alternately until piece measures 13 inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 94 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping. To shape shoulders, bind off 9 sts at beginning of each row until 40 sts remain. Bind off.

FRONT. Work as for Back until piece measures 6 inches from 1st row of armhole shaping. On next row, work across 1st 33 sts, bind off 28 sts (thus starting neck shaping), work across remaining 33 sts. Hereafter work over the last 33 sts only, decreasing 1 st at neck edge each row until 27 sts remain. To shape shoulder, starting at armhole edge, bind off 9 sts every other row until all sts are worked off. Attach yarn at opposite side of neck edge, and work to correspond.

SLEEVES. Starting at bottom, with No. 4 needles cast on 46 sts and work in ribbing for 4 inches, increasing 8 sts on last row (54 sts). Change to No. 6 needles and work as follows: **1st row:** (Right side of work) P 3, * k 2, p 4, k 2, p 12. Repeat from * once more, k 2, p 4, k 2, p 3. **2nd row:** K 3, * p 2, k 4, p 2, k 12. Repeat from * once more, p 2, k 4, p 2, k 3. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** P 3, * circle st, p 12. Repeat from * once more, circle st, p 3. **6th to 14th rows incl:** Repeat 2nd and 1st rows alternately. The last 10 rows (5th to 14th rows incl.) constitute the pattern. Work in pattern, increasing 1 st at both ends of next row and every inch thereafter until there are 64 sts on needle. When 5 circle st rows have been completed, work as follows: **1st row:** With wrong side of work toward you, k 8, * p 2, k 4, p 2, k 12. Repeat from * once more, p 2, k 4, p 2, k 8. **2nd row:** P 8, * k 2, p 4, k 2, p 12. Repeat from * once more, k 2, p 4, k 2, p 8. Repeat the last 2 rows, increasing 1 st at both ends of next row and every inch thereafter until there are 76 sts on needle. Work straight until piece measures 17½ inches. To shape top of sleeve, bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 40 sts remain. Then dec. 1 st at both ends of each row until 14 sts remain. Bind off. Sew up right shoulder seam.

COLLAR. Holding right side of work toward you, with No. 4 needles pick up 92 sts all around neck edge, and work in ribbing for 4½ inches. Bind off loosely. Sew up other shoulder seam, and collar seam. Sew up underarm seams. Sew up sleeve seams, and sew sleeves in.

Twin Deer

No. 1158

PULLOVER No. 1158-A

SIZE 16

MATERIALS: Chadwick's Red Heart Shetland Floss, 8 balls (1 oz. balls).

Milward's Phantom Knitting Pins, 1 pair No. 2 (2¾ mm. size) and 1 pair No. 3 (3 mm. size).

A 4-inch slide fastener.

MEASUREMENTS AFTER BLOCKING: Bust—35½ inches. Length from top of shoulder—21 inches. Length of sleeve, underarm seam—5 inches.

GAUGE: 7 sts make 1 inch; 9 rows make 1 inch.

BACK. Starting at bottom, with No. 2 needles cast on 108 sts and work in ribbing of k 2, p 2, for 4 inches. Change to No. 3 needles and k across, increasing 18 sts at equal distances apart (126 sts). Work 8 inches in stockinette st (p 1 row, k 1 row).

TO SHAPE ARMHOLES: Bind off 5 sts at beginning of each of next 4 rows. Then dec. 1 st at end of each row until 90 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping. To shape shoulders, bind off 3 sts at beginning of each row until 42 sts remain. Bind off.

FRONT. Starting at bottom, with No. 2 needles cast on 116 sts and work 4 inches in ribbing. Change to No. 3 needles and k across, increasing 18 sts at equal distances apart (134 sts). Work 8 inches in stockinette st.

TO SHAPE ARMHOLES: Bind off 8 sts at beginning of each of next 4 rows. Then dec. 1 st at end of each row until 90 sts remain. Work 2 rows straight. On next row, with right side of work toward you, k across 1st 45 sts, turn (thus starting center front opening). Hereafter work over these 45 sts only until piece measures 6 inches from 1st row of armhole shaping. To shape neck, starting at center front opening, bind off 6 sts once and 3 sts every other row twice. Then dec. 1 st every other row until 21 sts in all are decreased at neck edge but, when piece measures 7 inches from 1st row of armhole shaping, shape shoulder by binding off 3 sts at armhole every other row until all sts are worked off. Break off. Attach yarn at base of center front opening, and work opposite side to correspond.

SLEEVES. Starting at bottom, with No. 2 needles cast on 80 sts and work in ribbing for 1 inch. Change to No. 3 needles and work in stockinette st, increasing 1 st at both ends of every 6th row until there are 90

A slim and graceful sweater pair
Fun to do and grand to wear.

746.1- S763a

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sts on needle. Work straight until piece measures 5 inches in all. To shape top of sleeve, bind off 4 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 52 sts remain. Now bind off 2 sts at beginning of each row until 18 sts remain. Bind off.

COLLAR. With No. 2 needles, cast on 110 sts and work in ribbing for 2½ inches. Bind off.

Sew up underarm and shoulder seams. Sew up sleeve seams, and sew sleeves in. Sew collar all around neck edge. Sew slide fastener along both sides of center front opening.

CARDIGAN No. 1158-B SIZE 16

MATERIALS: Chadwick's Red Heart Shetland Floss, 9 balls (1 oz. balls).

Milward's Phantom Knitting Pins, 1 pair No. 2 (2¾ mm. size) and 1 pair No. 3 (3 mm. size).

7 buttons.

MEASUREMENTS AFTER BLOCKING: Bust — 36 inches. Length from top of shoulder — 22½ inches. Length of sleeve, underarm seam—18 inches.

GAUGE: 7 sts make 1 inch; 9 rows make 1 inch.

BACK. Starting at bottom, with No. 2 needles cast on 108 sts and work in ribbing of k 2, p 2, for 4 inches. Change to No. 3 needles and k across, increasing 18 sts at equal distances apart (126 sts). Work in stockinette st (p 1 row, k 1 row) for 9 inches.

TO SHAPE ARMHOLES: Bind off 5 sts at beginning of each of next 4 rows. Then dec. 1 st at end of each row until 90 sts remain. Work straight until piece measures 7½ inches from 1st row of armhole shaping. To shape shoulders, bind off 3 sts at beginning of each row until 42 sts remain. Bind off.

POCKET LININGS (Make 2). It is wise to have these made, ready to be worked into Fronts. Cast on 21 sts and work in stockinette st for 3 inches. Lay this piece aside.

RIGHT FRONT. Starting at bottom, with No. 2 needles cast on 68 sts. **1st row:** K. 10, * p 2, k 2. Repeat from * across, ending row with p 2. **2nd row:** * K 2, p 2. Repeat from * to within last 10 sts; k 10. Repeat these 2 rows alternately for 4 inches, making a buttonhole 3 sts in from front edge (garter st edge is front edge) after the 1st 1¼ inches. (To make a buttonhole, on one row bind off 4 sts; on next row,

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SIZE 16

No. 1166 . . . **Birch Bark**

MATERIALS: Chadwick's Red Heart Lustre Knitting Worsted, 10 skeins (1¼ oz. skeins).
Milward's Phantom Knitting Pins, 1 pair No. 2 (2¾ mm. size) and 1 pair No. 3 (3 mm. size).
12 buttons.

MEASUREMENTS AFTER BLOCKING: Bust — 36 inches. Length from top of shoulder — 19 inches. Length of sleeve, underarm seam — 4½ inches.

GAUGE: 6 sts make 1 inch; 8 rows make 1 inch.

BACK. Starting at bottom, with No. 2 needles cast on 94 sts and work in ribbing of k 1, p 1, for 4 inches. Change to No. 3 needles and work as follows: **1st row:** K 1, p 2, k 2, * p 2, k 8, (p 2, k 2) twice. Repeat from * 3 more times, p 2, k 8, p 2, k 2, p 2, k 1. **2nd row:** K 3, p 2, * k 2, p 8, (k 2, p 2) twice. Repeat from * 3 more times, k 2, p 8, k 2, p 2, k 3. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** K 1, p 2, k 2, p 2, * make a cable (to make a cable, sl the next 4 sts on a stitch holder; keeping stitch holder in back of work, k the next 4 sts, then k the sts on stitch holder); then (p 2, k 2) twice, p 2, k 8, (p 2, k 2) twice, p 2. Repeat from * once more, make another cable, p 2, k 2, p 2, k 1. **6th to 12th rows incl:** Repeat 2nd and 1st rows alternately 3 times, and 2nd row once. Then repeat the last 8 rows (5th to 12th rows incl.) 2 more times (thus completing a cable group), at the same time increasing 1 st at both ends of next row and every 6th row thereafter until 6 sts in all are increased. On next row start another group of cables, but make cables in wide stockinette st ribs where cables were not made previously, and continue

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SIZE 16

Snowdrop . . . No. 1160

MATERIALS: Chadwick's Red Heart Shetland Floss, 7 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 3 (3 mm. size) and 1 pair No. 6 (4¼ mm. size).
A 12-inch slide fastener.

MEASUREMENTS AFTER BLOCKING: Bust — 35½ inches. Length from top of shoulder — 19½ inches. Length of sleeve, underarm seam — 4 inches.

GAUGE: 13 sts make 2 inches; 7 rows make 1 inch.

BACK. Starting at bottom, with No. 6 needles cast on 98 sts and work in ribbing of k 2, p 2, for 1 inch. Then work 3 inches in stockinette st (k 1 row, p 1 row). Inc. 1 st at both ends of next row and every 5th row thereafter until there are 114 sts on needle. Work straight until piece measures 10 inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 86 sts remain. Work straight until piece measures 6½ inches from 1st row of armhole shaping. To shape shoulders, bind off 3 sts at beginning of each row until 38 sts remain. Bind off.

FRONT. Starting at bottom, with No. 6 needles cast on 104 sts and work in ribbing for 1 inch. Then work 2 inches in stockinette st. Inc. 1 st at both ends of next row and every 4th row thereafter until there are 114 sts on needle. (Piece should measure 5½ inches at this point.) On next row, work across 1st 57 sts, turn (thus starting front opening). Hereafter work over these 57 sts only, increasing 1 st at underarm edge on next row and every 5th row thereafter until there

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Snowdrop . . . . . No. 1160

Continued from page 15

are 64 sts on needle. Work straight until piece measures 11½ inches in all.

TO SHAPE ARMHOLE: Starting at underarm edge, bind off 6 sts once; then dec. 1 st at armhole edge every row until 40 sts remain. Work straight until piece measures 5½ inches from 1st row of armhole shaping. Then, starting at front edge, bind off 6 sts (thus starting neck shaping). Then dec. 1 st at neck edge every other row 10 times; at the same time, when piece measures 6½ inches from 1st row of armhole shaping, shape shoulder by binding off 3 sts at armhole edge every other row 8 times. Attach yarn at base of front opening, and work to correspond.

SLEEVES. Starting at bottom, with No. 3 needles cast on 70 sts and work in ribbing for ¾ inch. Change to No. 6 needles and work in stockinette st, increasing 1 st at both ends of next row and every 3rd row thereafter until there are 84 sts on needle. Work straight until piece measures 4 inches in all. To shape top of sleeve, bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at both ends of each row until 14 sts remain. Bind off.

Sew up shoulder seams. Sew up underarm seams, easing in the extra fullness of Front 1½ inches down from armhole shaping. Sew up sleeve seams, and sew sleeves in.

NECK BAND. With right side of work toward you, pick up 92 sts all around neck edge with No. 3 needles, and work in ribbing for ¾ inch. Bind off loosely. Sew slide fastener along front opening.

Birch Bark . . . . . No. 1166

Continued from page 14

with increases as before until 12 sts in all are increased (106 sts). Continue in this manner, alternating cables as before, until piece measures 13 inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 76 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping. On next row, bind off 5 sts, work in pattern across next 20 sts, bind off 26 sts for back of neck, and continue across remaining 25 sts. Hereafter work over the last 25 sts only, binding off 5 sts at armhole edge every other row until all sts are bound off. Break off. Attach yarn at opposite side of neck edge and work to correspond.

RIGHT FRONT. Starting at bottom, with No. 2 needles cast on 53 sts. **1st row:** K 12, * k 1, p 1. Repeat from * across, ending with k 1. **2nd row:** P 1, * k 1, p 1. Repeat from * across to within last 12 sts (this is front edge), k 12. Repeat the last 2 rows alternately, making a buttonhole 5 sts in from front edge on next row and every 9th row thereafter until 3 buttonholes in all are made (to make a buttonhole, on one row bind off 4 sts; on next row, cast on 4 sts to replace those bound off). Work straight until piece measures 4 inches. Change to No. 3 needles and work as follows: **1st row:** K 12, (k 2, p 2) twice, k 8, (p 2, k 2) twice, p 2, k 8, p 2, k 2, p 2, k 1. **2nd row:** K 3, p 2, k 2, p 8, (k 2, p 2) twice, k 2, p 8, (k 2, p 2) twice, k 12. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** K 12, (k 2, p 2) twice, k 8, (p 2, k 2) twice, p 2, make a cable, p 2, k 2, p 2, k 1. **6th to 12th rows incl:** Repeat 2nd and 1st rows alternately 3 times, and 2nd row once. Then repeat the last 8 rows (5th to 12th rows incl.) 2 more times (thus completing a cable group) and, at the same time, inc. 1 st at underarm side every 6th row 5 times in all, and start another group of buttonholes after the 14th row. On next row, start another group of cables in wide stockinette st ribs where cables were not made previously. Continue in this manner, alternating cables and making groups of 3 buttonholes as before, until piece measures 13 inches in all (58 sts).

TO SHAPE ARMHOLE: Starting at underarm, bind off 6 sts once. Then dec. 1 st at armhole edge every other row until 43 sts remain. Work straight until the 2nd buttonhole of the 4th group of buttonholes is made. Then work 5 more rows in pattern. On next row, sl the 12 sts of center front onto a stitch holder, and work over the remaining 31 sts, decreasing 1 st at neck edge every other row until 25 sts remain. To shape shoulder, bind off 5 sts at armhole edge every other row until all sts are bound off.

LEFT FRONT. Work as for Right Front, reversing shapings and omitting buttonholes.

SLEEVES. Starting at bottom, with No. 2 needles cast on 74 sts and work in ribbing for 1½ inches. Change to No. 3 needles, and work as follows: **1st row:** K 1, * k 4, (p 2, k 2) twice, p 2, k 8, (p 2, k 2) twice, p 2, k 4. Repeat from * once, k 1. **2nd row:** K 1, * p 4, (k 2, p 2) twice, k 2, p 8, (k 2, p 2) twice, k 2, p 4. Repeat from * once, k 1. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** K 1, * k 4, (p 2, k 2) twice, p 2, make a cable, (p 2, k 2,) twice, p 2, k 4. Repeat from * once, k 1. **6th to 12th rows incl:** Repeat 2nd and 1st rows 3 times, and 2nd row once. Hereafter repeat the last 8 rows (5th to 12th rows incl.) 2 more times (thus completing cable group), but when piece measures 3½ inches, shape top of sleeve as follows: Dec. 1 st at end of each row until 42 sts remain, continuing in pattern and alternating cable groups as before. Then bind off 2 sts at beginning of each row until 14 sts remain. Bind off. Sew up underarm and shoulder seams.

NECK BAND. With right side of work toward you, transfer the 12 sts of Right Front to No. 2 needles, pick up 78 sts all around neck edge, and transfer the 12 sts of Left Front to needles (102 sts in all). **1st row:** K across. **2nd row:** K 16, (k 2 tog., k 15) 5 times, k 1. **3rd row:** K across. **4th row:** K 4, bind off 4 sts, k 16, (k 2 tog., k 14) 3 times, k 2 tog., k 23. **5th row:** K across to within last 4 sts, cast on 4 sts, k 4. **6th row:** K 16, (k 2 tog., k 13) 5 times, k 2. Then k 2 rows and bind off.

Sew up sleeve seams, and sew sleeves in. Sew on buttons to correspond with buttonholes.

Fernlace

No. 1168

SIZE 16

A distinctive new stitch that accents the simple classic lines.

MATERIALS: Chadwick's Red Heart Shetland Floss, 7 balls (1 oz. balls).
Milward's Phantom Knitting Pins, 1 pair No. 2 (2¾ mm. size) and 1 pair No. 5 (4 mm. size).

MEASUREMENTS AFTER BLOCKING: Bust — 35½ inches. Length from top of shoulder—20 inches. Length of sleeve, underarm seam — 4½ inches.

GAUGE: (Pattern) 6 sts make 1 inch; 8 rows make 1 inch.

BACK. Starting at bottom, with No. 2 needles cast on 112 sts and work in ribbing of k 2, p 3, for 3½ inches (k 2 rib is right side of work). Change to No. 5 needles and, with right side of work toward you, work in pattern as follows: **1st row:** K across. **2nd row:** P across. **3rd row:** K 2, * 0; k 3, pass the 1st of these 3 sts over the other 2 sts. Repeat from * across. **4th row:** P across. These 4 rows constitute the pattern. Work in pattern until piece measures 12 inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 76 sts remain. Work straight until piece measures 5¾ inches from 1st row of armhole shaping. On next row, with right side of work toward you, work in pattern across 1st 17 sts, (k 2, p 3) 8 times, k 2, work in pattern across remaining 17 sts. Continue working in this manner, keeping center 42 sts in ribbing, until piece measures 7 inches from 1st row of armhole shaping. Bind off loosely.

FRONT. Work exactly as for Back.

SLEEVE. Starting at bottom, with No. 2 needles cast on 67 sts and work in ribbing for 1 inch. Change to No. 5 needles and work in pattern, increasing 1 st at both ends of next row and every 4th row thereafter until there are 75 sts on needle. Work straight until piece measures 4¼ inches in all. To shape top of sleeve, bind off 3 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 59 sts remain. Work straight until piece measures 5½ inches from 1st row of sleeve shaping. Then dec. 1 st at both ends of each row until 35 sts remain. Bind off. Sew up shoulder seams, from armhole edge to ribbing. Sew up underarm seams. Sew up sleeve seams and sew sleeves in, easing in the fullness across center 3 inches at top of shoulder.

SIZE 16

Wind in the Leaves

No. 1161

Perfect for outdoors, this delightful cardigan introduces a peasant note into your wardrobe. Its two-toned bands are whipped in a gaily contrasting third color.

MATERIALS: Chadwick's Red Heart Germantown Zephyr, 8 balls (1 oz. balls) of color A, 3 balls of color B, and 1 ball of Color C. If ½ oz. balls are used, buy twice the amount specified.

Milward's Phantom Knitting Pins, 1 pair No. 4 (3½ mm. size) and 1 pair No. 6 (4¼ mm. size). 6 buttons.

MEASUREMENTS AFTER BLOCKING: Bust — 35½ inches. Length from top of shoulder — 19½ inches. Length of sleeve, underarm seam — 18 inches.

GAUGE: (Stockinette st) 6 sts make 1 inch; 8 rows make 1 inch.

Body of blouse is worked in alternating stripes: Ribbing of k 1, p 1, in color A; stockinette st (k 1 row, p 1 row) in color B. Change color and stitch after

every 3 inches by working 1 k row in new color, holding right side of work toward you.

BACK. Starting at bottom, with No. 4 needles and color A, cast on 100 sts and work in ribbing for 3 inches. Change to No. 6 needles and color B, and work in stockinette st for 3 inches. Continue alternating 3-inch stripes of ribbing and stockinette st until piece measures 11 inches in all.

TO SHAPE ARMHOLES: Bind off 6 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 68 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping, working entirely in stockinette st after the 3rd rib stripe is completed. To shape shoulders, bind off 3 sts at beginning of each row until 26 sts remain. Bind off.

RIGHT FRONT. Starting at bottom with No. 4 needles and color A, cast on 58 sts and work in ribbing, making a buttonhole 6 sts in from front edge after the 1st 1½ inches and every 3 inches thereafter until 6 buttonholes in all are made (to make a buttonhole, on one row bind off 3 sts; on next row cast on 3 sts to replace those bound off) but, when piece measures 3 inches, change to No. 6 needles and color B, and work 3 inches in stockinette st. Continue alternating 3-inch stripes of ribbing and stockinette st until piece measures 11 inches in all.

TO SHAPE ARMHOLE: Starting at underarm edge, bind off 6 sts. Then dec. 1 st at armhole edge every row 4 times, then dec. 1 st every other row until 40 sts remain. Work straight until piece measures 6 inches from 1st row of armhole shaping, working entirely in stockinette st after the 3rd rib stripe. On next row, starting at front edge, bind off 6 sts (thus starting neck shaping). Then dec. 1 st at neck edge every row 13 times; at the same time, when piece measures 7 inches from 1st row of armhole shaping, shape shoulder by binding off 3 sts at armhole edge every other row 7 times.

LEFT FRONT. Work as for Right Front, reversing shapings and omitting buttonholes.

SLEEVES. Starting at bottom, with No. 4 needles and color A cast on 42 sts and work 3 inches in ribbing. Change to No. 6 needles and continue ribbing, increasing 1 st at both ends of row when piece measures 4 inches and every inch thereafter until 68 sts are on needle.

Work straight until piece measures 18 inches. To shape top of sleeve, bind off 3 sts at beginning of each of next 2 rows. Then dec. 1 st at both ends of every 3rd row until 32 sts remain. Then dec. 1 st at both ends of each row until 16 sts remain. Bind off. Sew up shoulder and underarm seams. Sew up sleeve seams, and sew sleeves in, easing in the fullness across center 3 inches at top of shoulder. Sew on buttons to correspond with buttonholes.

EMBROIDERY. With 2 strands of color C, work over-and-over stitches between stripes of both Fronts, each stitch to cover 4 sts, 2 of each stripe (see illustration). Finish neck and Right Front edges in same manner.

Wood Violet . . . No. 1164

Continued from page 6

sl 0 of previous row as if to p, k 1, p 10, k 1, 0, sl 0 of previous row as if to p, k 1, p 2, k 46. **6th row:** K 1, p 45, k 2, p 1, p two 0's tog., p 1, k 10, p 1, p two 0's tog., p 1, k 2, p 45, k 1. **7th row:** K 38, p 2; (k 3, p 5) twice; (p 5, k 3) twice, p 2, k 38 (thus another pattern is started at both sides of previous patterns). **8th row:** K 1, p 37, k 2; (p 3, k 5) twice; (k 5, p 3) twice, k 2, p 37, k 1.

TO SHAPE ARMHOLES: Continuing in pattern, bind off 7 sts at beginning of each of next 2 rows, and dec. 1 st at end of each row until 84 sts remain, at the same time adding another pattern at both sides of previous patterns on every 7th row until there are 10 patterns in the row. Work straight until piece measures 6 inches from 1st row of armhole shaping. On next row, work in pattern across 1st 35 sts, bind off 14 sts (thus starting neck shaping), and continue in pattern across remaining 35 sts. Hereafter work over the last 35 sts only, decreasing 1 st at neck edge every other row until 30 sts remain; but, when piece measures 7 inches from 1st row of armhole shaping, shape shoulder by binding off 10 sts at armhole edge every other row 3 times. Break off. Attach yarn at opposite side of neck edge, and work to correspond.

SLEEVES. Starting at bottom, with No. 3 needles cast on 62 sts and work in ribbing for 1½ inches. **Next row:** With No. 5 needles, k 19; (k 1, p 1, k 1 in next st) 24 times, k 19 (110 sts). Hereafter work in stockinette st until piece measures 4 inches in all. To shape top of sleeve, bind off 2 sts at beginning of each of next 2 rows, and dec. 1 st at end of following 2 rows. Repeat these last 4 rows until 68 sts remain. On next row, with right side of work toward you, k 1; (k 3 tog.) 22 times, k 1. Then p 1 row. Bind off.

COLLAR (RIGHT HALF). With No. 5 needles, cast on 2 sts. **1st row:** Inc. in 1st st, k 1. **2nd and all even rows:** K across. **3rd row:** K 1, inc. in next st, k 1. **5th row:** K 1, inc. in next st, k 2. **7th row:** K 1, inc. in next st, k remaining sts. **8th row:** K across. Repeat 7th and 8th rows alternately until there are 18 sts on needle. Work 3 inches straight. Bind off.

LEFT HALF: Work to correspond with right half, reversing shaping.

Sew up underarm and shoulder seams. Sew up sleeve seams, and sew sleeves in. Sew collar to neck edge. Sew on small buttons to correspond with buttonholes.

ART ROOM
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Zebra . . . . . No. 1167

Continued from page 9

until there are 144 sts on needle. Work straight until piece measures 13 inches in all.

TO SHAPE ARMHOLES: Bind off 8 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 112 sts remain. Work straight until piece measures 7 inches from 1st row of armhole shaping. To shape shoulders, bind off 4 sts at beginning of each row until 68 sts remain. On next row, bind off 4 sts, work in pattern across next 16 sts, bind off 32 sts, (thus starting neck shaping), and continue in pattern across remaining 16 sts. Continuing with shoulder shaping, bind off 2 sts at neck edge each row until all sts are worked off. Break off. Attach yarn at opposite side of neck edge, and work to correspond.

NECK BAND. Holding right side of work toward you, with No. 3 needles pick up 62 sts all around neck edge, and work in ribbing of k 1, p 1, for 1 inch. Bind off.

FRONT. Work as for Back until piece measures 4½ inches. Then inc. 1 st at both ends of next row and every 5th row thereafter until there are 148 sts on needle. Work straight until piece measures 13 inches.

TO SHAPE ARMHOLES: Bind off 8 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 104 sts remain. Work straight until piece measures 5½ inches from 1st row of armhole shaping. On next row, work in pattern across 1st 44 sts, bind off 16 sts (thus starting neck shaping), and continue in pattern across next 44 sts. Hereafter work over the last 44 sts only, decreasing 1 st at neck edge every other row all the way up to shoulder and, at the same time, when piece measures 7 inches from 1st row of armhole shaping, shape shoulder by binding off 8 sts at armhole edge every other row until all stitches are worked off. Break off. Attach yarn at opposite side of neck edge, and work to correspond.

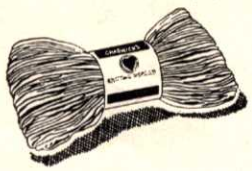
NECK BAND. Work exactly as for back neck band, but pick up 76 sts instead of 62 sts.

SLEEVES. Starting at bottom, with No. 3 needles cast on 60 sts and work in ribbing for 2½ inches. Change to No. 5 needles and work in pattern, increasing 1 st at both ends of every 6th row until there are 102 sts on needle. Work straight until piece measures 18 inches in all. To shape top of sleeve, bind off 3 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 58 sts remain. Now bind off 2 sts at beginning of each row until 18 sts remain. Bind off. Sew up underarm and shoulder seams. Sew up sleeve seams, and sew sleeves in.

Bear Cub Twins . . . No. 1156

Continued from page 4

sts; on next row cast on 4 sts to replace those bound off), increasing 7 sts at equal distances apart on last row of ribbing (67 sts). Change to No. 3 needles and, starting at front edge, work as follows: **1st row:** (P 1, k 1) 5 times, k 9, (p 1, k 1) twice, * k 5, (p 1, k 1) twice, k 9, (p 1, k 1) twice. Repeat from * once more. **2nd row:** * (K 1, p 1) twice, p 9, (k 1, p 1) twice, k 5. Repeat from * once more, (k 1, p 1) twice, p 9, (k 1, p 1) 5 times. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** (P 1, k 1) 5 times, make a braid st, (p 1, k 1) twice, * k 5, (p 1, k 1) twice, make a braid st, (p 1, k 1) twice. Repeat from * once more. **6th to 16th rows incl:** Repeat 2nd and 1st rows alternately. The last 12 rows (5th to 16th rows incl.) constitute the pattern. Work in pattern until piece measures 12½ inches in all.



TO SHAPE ARMHOLE: Bind off 6 sts at underarm edge; then dec. 1 st at armhole edge every other row until 52 sts remain. Work straight until piece measures 5½ inches from 1st row of armhole shaping. To shape neck, starting at front edge, bind off 10 sts. Work across remaining sts, keeping armhole edge straight, and decreasing 1 st at neck edge every row 10 times; at the same time, when piece measures 6½ inches from 1st row of armhole shaping, shape shoulder by binding off 8 sts at armhole edge every other row 4 times.

LEFT FRONT. Work as for Right Front, reversing shapings and omitting buttonholes.

SLEEVES. Starting at bottom, with No. 1 needles cast on 51 sts and work in ribbing for 2 inches, increasing 10 sts on last row (61 sts). Change to No. 3 needles and work as follows: **1st row:** * (P 1, k 1) twice, k 9, (p 1, k1) twice, k 5. Repeat from * once more, (p 1, k 1) twice, k 9, (p 1, k 1) twice. **2nd row:** * (K 1, p 1) twice, p 9, (k 1, p 1) twice, p 5. Repeat from * once more, (k 1, p 1) twice, p 9, (k 1, p 1) twice. **3rd and 4th rows:** Repeat 1st and 2nd rows. **5th row:** * (P 1, k 1) twice, make a braid st, (p 1, k 1) twice, k 5. Repeat from * once more, (p 1, k 1) twice, make a braid st, (p 1, k 1) twice. **6th to 16th rows incl:** Repeat 2nd and 1st rows alternately. The last 12 rows (5th to 16th rows incl.) constitute the pattern. Work in pattern, increasing 1 st at both ends of next row and every 9th row thereafter until there are 89 sts on needle. Work straight until piece measures 19 inches in all. To shape top of sleeve, bind off 3 sts at beginning of each of next 2 rows. Then dec. 1 st at both ends of each row until 9 sts remain. Bind off. Sew up shoulder seams, being careful to match pattern. Holding right side of work toward you, with No. 1 needles pick up 112 sts all around neck edge and work in ribbing, making a buttonhole as before, directly in line with previous buttonholes, after the 1st ¼ inch. Work straight until ribbing measures ¾ inch. Bind off loosely.

Sew up underarm seams. Sew up sleeve seams, and sew sleeves in. Sew on buttons to correspond with buttonholes.

Pine Needles . . . No. 1163

Continued from page 6

until front opening measures 8 inches. Then, starting at center front edge, bind off 3 sts every other row 4 times, and dec. 1 st every other row 5 times; at the same time, when piece measures 7 inches from 1st row of armhole shaping, shape shoulder by binding off 6 sts at armhole edge every other row until all sts are bound off. Break off. Attach yarn at base of center front opening, and work opposite side to correspond.

SLEEVES. Starting at bottom, with No. 1 needles, cast on 84 sts and work in ribbing of k 1, p 1, for 1 inch. **Next row:** With No. 2 needles k 34; with No. 1 needles inc. 1 st in each of next 16 sts; with No. 2 needles k 34. **Following row:** With No. 2 needles p 34; with No. 1 needles k 2, p 4, alternately across next 32 sts; with No. 2 needles p 34. Continue in this manner, keeping the center 32 sts in ribbing, and increasing 1 st at both ends of every 4th row 8 times in all (116 sts). To shape top of sleeve, bind off 5 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 68 sts remain. Now bind off 3 sts at beginning of each row until 32 sts remain. Bind off.

COLLAR. Starting at neck edge, with No. 1 needles cast on 120 sts and work in ribbing of k 1, p 1, for 2½ inches. Bind off.

Sew up underarm and shoulder seams. Sew up sleeve seams, and sew sleeves in, easing in the extra fullness across the center 3 inches at top of shoulder. Sew collar all around neck edge. Sew slide fastener along both sides of center front opening.

Gazelle . . . . . No. 1159

Continued from page 5

ribbing of k 2, p 2, until piece measures 10 inches in all. Then work across 1st 40 sts, (k 2 tog.) 20 times, work across remaining 40 sts (100 sts). Change to No. 2 needles and work in ribbing of k 1, p 1, for ¾ inch. Change to No. 4 needles and work in ribbing of k 2, p 2, until piece measures 14½ inches in all. Then bind off 50 sts (front neck edge); work over remaining 50 sts, decreasing 1 st every row at front neck edge (this forms back neck edge) and 2 sts every row at opposite edge (this forms back opening) until all sts are worked off. Make another piece same as this.

Sew up side seams of body. Then, starting at bottom of sleeve, sew a seam 4½ inches long (underarm seam). Place underarm seam to side seam of body, and pin. Point where bound-off sts (forming front neck edge) start should be pinned to front point of body. Point where back neck edge decreases start should be pinned to back point of body. Sew in position, making a ¼ inch seam on wrong side. Sew other sleeve-yoke to body in same manner. Work a row of s c all around back opening, making 4 ch-4 loops along right side. Sew on buttons to correspond with buttonloops.

CORD BELT. Cut 9 strands of yarn, each 6½ yds. long. Twist strands tightly, then double the twisted strands and give them a second twist in the opposite direction. Tie a knot at each end, and trim evenly.

Twin Deer . . . . . No. 1158

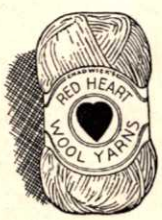
Continued from page 13

cast on 4 sts to replace those bound off.) Change to No. 3 needles and, starting at front edge, k across entire row, increasing 8 sts at equal distances apart (76 sts). **Next row:** P across 1st 21 sts, bind off 21 sts, p across 24 sts, k 10. **Following row:** K 34, then k across the 21 sts of one pocket lining, k across remaining 21 sts (76 sts). Hereafter work in stockinette st, keeping the 10 sts at center front edge in garter st all the way up to neck edge, and make a buttonhole at center front edge every 3 inches until 7 buttonholes in all are made but, when piece measures 13 inches, shape armhole as follows: Starting at underarm, bind off 7 sts every other row twice. Then dec. 1 st at armhole edge every other row until 54 sts remain. Work straight until the 7th buttonhole is completed. Then, starting at front edge, bind off 16 sts once (thus starting neck shaping), and 3 sts every other row twice; then dec. 1 st every other row until 30 sts in all are decreased at neck edge; but when piece measures 7½ inches from 1st row of armhole shaping, shape shoulder by binding off 3 sts at armhole edge every other row until all sts are worked off.

LEFT FRONT. Work as for Right Front, reversing shapings and omitting buttonholes.

SLEEVES. Starting at bottom, with No. 2 needles cast on 52 sts and work in ribbing for 3 inches. Change to No. 3 needles and work in stockinette st, increasing 1 st at both ends of every 6th row until there are 90 sts on needle. Work straight until piece measures 18 inches in all. To shape top of sleeve, bind off 4 sts at beginning of each of next 2 rows. Then dec. 1 st at end of each row until 52 sts remain. Now bind off 2 sts at beginning of each row until 18 sts remain. Bind off.

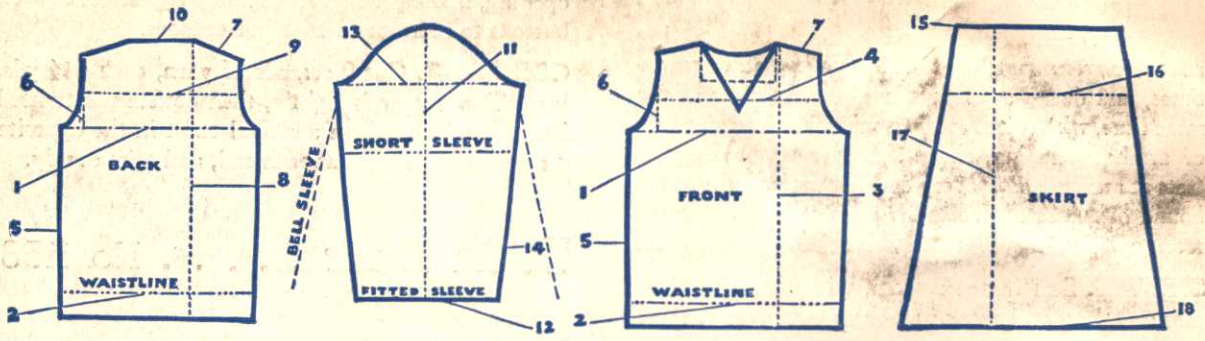
Sew up shoulder seams.



NECK BAND. With right side of work toward you, pick up 142 sts all around neck edge, and work in ribbing for ½ inch. Bind off.

Sew up underarm seams. Sew up sleeve seams and sew sleeves in. Sew pocket linings in place. Sew on buttons to correspond with buttonholes.

GENERAL INFORMATION



MEASUREMENT CHART

Standard body measurements for size 16 are as follows:

BLOUSE

1. Bust (fullest part of bust)—34″
2. Waist (at smallest part of figure)—28″
3. Length of front (from highest point of shoulder at neck edge to waistline)—17″
4. Chest (from armhole to armhole 4″ below neck)—13″
5. Underarm (from armpit to waistline)—7″
6. Armhole (depth on a straight line)—6½″
7. Shoulder (from neck to armhole)—4″
8. Length of back (from base of neck to waistline)—15″
9. Across back (from armhole to armhole 5″ below neck)—13″
10. Back neckline—5″
11. Outside sleeve (top of shoulder to wrist)—22½″
12. Wrist—6½″
13. Width at upper part of arm—12″
14. Inside sleeve (from armpit to wrist)—18″

SKIRT

15. Waist—28″
16. Hip (7″ below the waistline)—37″
17. Length (at center front from waistline)—31″
18. Width at lower edge—usually 46″ to 52″

TAKING MEASUREMENTS

Before taking measurements place a tape securely around the waistline and fasten in place. Then have some competent person take your measurements with a tape measure. Such measurements are a snug (not tight) body measurement. In the actual making of the garment, it is well to allow for a slight ease so that the finished effect will be pleasing and natural. In placing your permanent record on the illustrated charts, take this "ease" into consideration and let the figures represent the actual number of inches you want your garment to be when it is finished.

GAUGE

Instructions for garments give a gauge or the number of stitches per inch. Therefore, always make a small sample about 2″ x 3″ using the thread and hook or needle specified and see that your gauge corresponds to that specified. If not, then determine if you work more loosely or tightly and use a finer or larger needle or hook.

SIZE ALTERATION

If your measurements vary from the standard sizes to a great extent, add the additional number of stitches and rows so that the completed garment is your specific size in inches. Try garment against yourself occasionally to be sure that you are keeping in with measurements.

TO LAUNDER WOOL GARMENTS

Before laundering, measure your garment carefully and make such notations on your measurement chart. It is advisable to remove all detachable trimmings. Use a good neutral soap or soap flakes and make suds in warm water. Wash by squeezing the suds through the article. Do not rub. Then rinse two or three times in clear, lukewarm water and squeeze out.

Lay the garment out carefully on Turkish towel and pull into shape according to the measurements taken previously. Pin with rust proof pins to hold the outline desired. Do not stretch out any ribbing. Allow to remain until thoroughly dry. Never hang up, and do not place directly in the sun. If any pin marks or unevenness remain after drying, these can be pressed out with the iron.

IMPORTANT

Be sure to buy at one time sufficient material of the same dye lot to complete the garment you wish to make as it is impossible to avoid slight variations in color in different dye lots.

SIMPLE KNITTING STITCHES

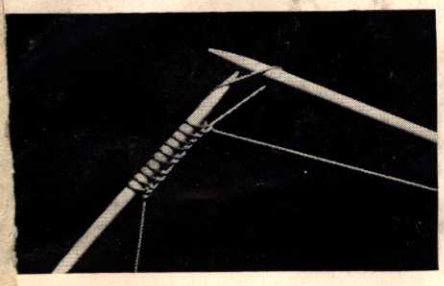


Fig. 1

Casting On: Make a loop over left-hand needle. Pass the right needle through front of this loop, thread over, draw through. Now transfer loop just made onto left needle by inserting left needle through front of loop just made. Remove right needle. Repeat for desired number of stitches. (Fig. 1.)

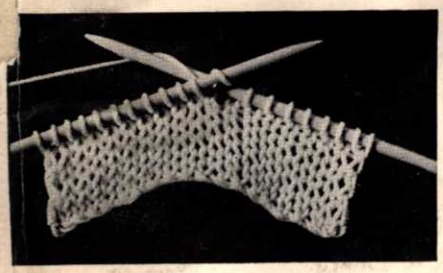


Fig. 2

Knitting Plain: When desired number of stitches have been cast on, pass the right needle through the first loop, thread over, draw through and allow first stitch on left needle to slip off. Repeat until all stitches are transferred to right needle.

Purling: Bring the thread in front of both needles. Pass the right needle through the loop, forward and in front of the left needle. Thread over right needle and draw through, allowing stitch on left needle to slip off. *For stockinette stitch,* knit 1 row and purl 1 row alternately. (Figs. 2 and 3.)

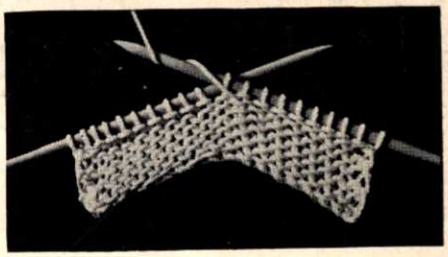


Fig. 3

Garter Stitch and Binding Off: For *garter stitch,* knit plain each row. (Fig. 4.) To bind off, knit two stitches, slip the first stitch over the second, knit another stitch. Repeat until only one stitch remains. Break thread and draw it through this last loop.

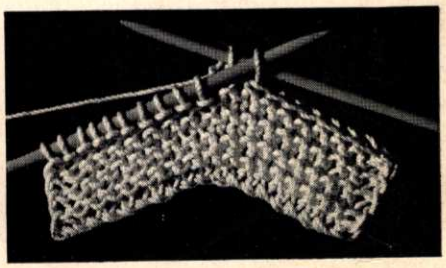


Fig. 4

Increasing: To increase a stitch, knit one stitch in regular way. but without slipping the stitch off the left needle; then knit another stitch through the back of same stitch and slip off.

Decreasing: To decrease a stitch, knit two together. Decrease the 2nd and 3rd stitches from edge to make an even edge.

For detailed instructions in knitting and crocheting, refer to The Learn How Book.

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ABBREVIATIONS

Knit	k
Purl	p
Increase	inc.
Decrease	dec.
Thread or Yarn Over	0
Together	tog.
Stitch	st
Round	rnd
Pass sl st over k st	p.s.s.o.
Inclusive	incl.
Single Crochet	s c

*(asterisk) When this symbol appears, continue working until instructions refer you back to this symbol.

Other Smart Ideas for Knitting and Crochet in Chadwick's Red Heart Yarns

BOOK 1

THE Sweater Story

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